

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2004/012033

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 G07D11/00

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 G07D B65H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 806 650 A (MENNIE ET AL) 15 September 1998 (1998-09-15)	1,11,12
Y	column 2, line 55 - column 5, line 65 -----	5,9
Y	EP 1 199 681 A2 (HITACHI, LTD) 24 April 2002 (2002-04-24)	5,9
A	paragraph '0006! - paragraph '0059!; figures 1,17,18 -----	1
A	US 5 815 592 A (MENNIE ET AL) 29 September 1998 (1998-09-29) column 24, line 41 - line 45 -----	1,11
A	DE 102 10 687 A1 (GIESECKE & DEVRIENT GMBH) 9 October 2003 (2003-10-09) cited in the application the whole document ----- -/--	1,10-12

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

7 February 2005

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A	<p>US 4 420 153 A (WINKLER ET AL)  13 December 1983 (1983-12-13)  column 7, line 29 - line 49  column 13, line 59 - column 14, line 55;  figures 1,7,7a,7b</p> <p>-----</p>	1,4,6

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